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		DE DE LES TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		
09/954,604	09/17/2001	Gerald R. Koefelda	RPC 0467 D	8855
	90 10/27/2003		EXAM	INER
7590 10/27/2003 KONSTANTINE J. DIAMOND			CHEN, JOSE V	
4010 East 26th	Street		ART UNIT	PAPER NUMBER
Los Angeles, CA 90023 .		•	3637	

DATE MAILED: 10/27/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)
.•		09/954,604	KOEFELDA ET AL.
? •	Office Action Summary	Examiner	Art Unit
1	•	José V. Chen	3637
	The MAILING DATE of this communication a		t with the correspondence address
Period fo	or Reply	•	
THE I - External control contr	ORTENED STATUTORY PERIOD FOR REP MAILING DATE OF THIS COMMUNICATION risions of time may be available under the provisions of 37 CFR 1 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reduction period for reply is specified above, the maximum statutory perior to reply within the set or extended period for reply will, by statutely received by the Office later than three months after the mailed patent term adjustment. See 37 CFR 1.704(b).	i. 1.136(a). In no event, however, ma eply within the statutory minimum o d will apply and will expire SIX (6) the cause the application to become	ny a reply be timely filed f thirty (30) days will be considered timely. MONTHS from the mailing date of this communication. BABANDONED (35 U.S.C. § 133).
	Responsive to communication(s) filed on 20	0 August 2003 .	
1)⊠	•	This action is non-final.	
2a)⊠	Since this application is in condition for allo		matters, prosecution as to the merits is
3)□ Disposit	closed in accordance with the practice under ion of Claims	er <i>Ex parte Quayle</i> , 1935	i C.D. 11, 453 O.G. 213.
•	Claim(s) 14-43 is/are pending in the applica	tion.	
,,	4a) Of the above claim(s) is/are withd		
5)□	and the second second		
<i>,</i> —	Claim(s) <u>14-43</u> is/are rejected.		
7)	Claim(s) is/are objected to.		
• —	Claim(s) are subject to restriction and	d/or election requirement	<u>.</u>
	tion Papers		
	The specification is objected to by the Exami		•
10)	The drawing(s) filed on is/are: a) ac	cepted or b) objected to	by the Examiner.
	Applicant may not request that any objection to	the drawing(s) be held in a	abeyance. See 37 CFR 1.85(a).
11)[The proposed drawing correction filed on		disapproved by the Examiner.
	If approved, corrected drawings are required in		
12)	The oath or declaration is objected to by the	Examiner.	
	under 35 U.S.C. §§ 119 and 120		
13)	Acknowledgment is made of a claim for fore	eign priority under 35 U.S	S.C. § 119(a)-(d) or (f).
а) All b) Some * c) None of:		
	1. Certified copies of the priority docume		
	2. Certified copies of the priority docume		
*	3. Copies of the certified copies of the papplication from the International See the attached detailed Office action for a	Bureau (PCT Rule 17.2	(a)).
	Acknowledgment is made of a claim for dome		
	a) The translation of the foreign language Acknowledgment is made of a claim for dom	provisional application h	as been received.
		iestio priority under 55 C	
2) No	ent(s) tice of References Cited (PTO-892) tice of Draftsperson's Patent Drawing Review (PTO-948) prmation Disclosure Statement(s) (PTO-1449) Paper No(5) 🔲 Not	rview Summary (PTO-413) Paper No(s) ice of Informal Patent Application (PTO-152) er:

U.S. Patent and Trademark Office PTOL-326 (Rev. 04-01)

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DETAILED ACTION

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

- Determining the scope and contents of the prior art.
- 2. Ascertaining the differences between the prior art and the claims at issue.
- Resolving the level of ordinary skill in the pertinent art.
- 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.

Claims 14-18, 19-22, 23-29, 30-33, 34-37, 42, 43 are rejected under 35 U.S.C. 103(a) as being unpatentable over Bredal et al in view of Elder et al. The patent to Bredal et al teaches structure substantially as claimed including a top deck having a peripheral edge, foot members (609) including a cutout (u-shape section), the legs positioned at a corner (side), the only difference being that there is not a non-peripheral foot member. However, the patent to Elder et al teaches the use of a non peripheral foot member to provide additional support and rigidity to be old. It would have been obvious and well within the level of ordinary skill in the art at the time of the invention was made to modify the structure of Bredal et al to include an additional foot member to

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provide support, as taught by Elder et al since such structures are conventional alternative members used for the same intended purpose, thereby providing structure as claimed. In response to applicant's remarks, the size of the pallet would not deter one of ordinary skill in the art to use known knowledge and engineering principles. The use of molded and integral construction is well known in the manufacture of pallets.

Claims 38-41 are rejected under 35 U.S.C. 103(a) as being unpatentable over Bredal as applied to the claims above, and further in view of Mathieu. The patent to Bredal teaches structure substantially as claimed as discussed above including feet member with cutout portions facing outwardly and adjacent a corner, the only difference being that the cutout is not symmetrical along a diagonal line. However, the patent to Mathieu teaches the use of providing an outwardly facing cutout at a diagonal of a structure to aid in stacking or nesting to be old. It would have been obvious and well within the level of ordinary skill in the art at the time of the invention was made to modify the structure of Bredal to include the cutout about a diagonal, as taught by Mathieu since such structures are conventional structure used in the same intended purpose, thereby providing structure as claimed. The use of molded and integral construction is well known in the manufacture of pallets.

Response to Arguments

Applicant's arguments filed 08-20-03 have been fully considered but they are not persuasive.

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Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to José V. Chen whose telephone number is (703) 308-3229. The examiner can normally be reached on m-f,m-th 5:30am-3:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lanna Mai can be reached on (703)308-2168. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)308-2168.

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José V. Chen Primary Examiner Art Unit 3637

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